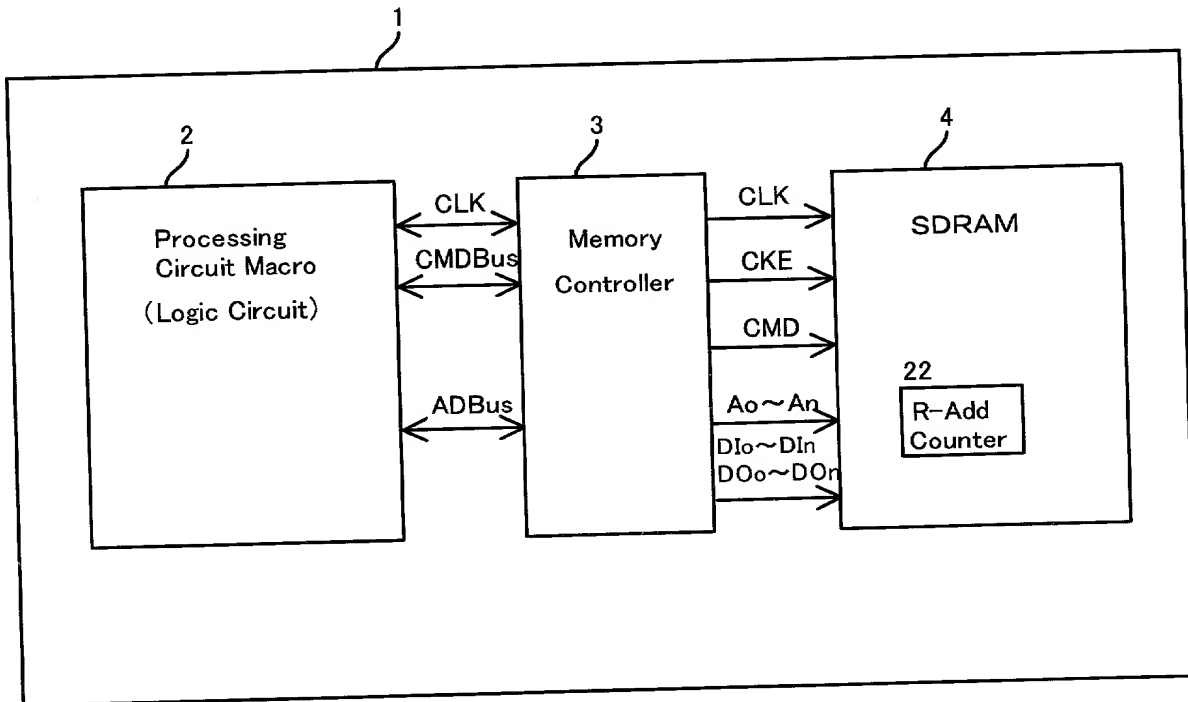


FIG. 1



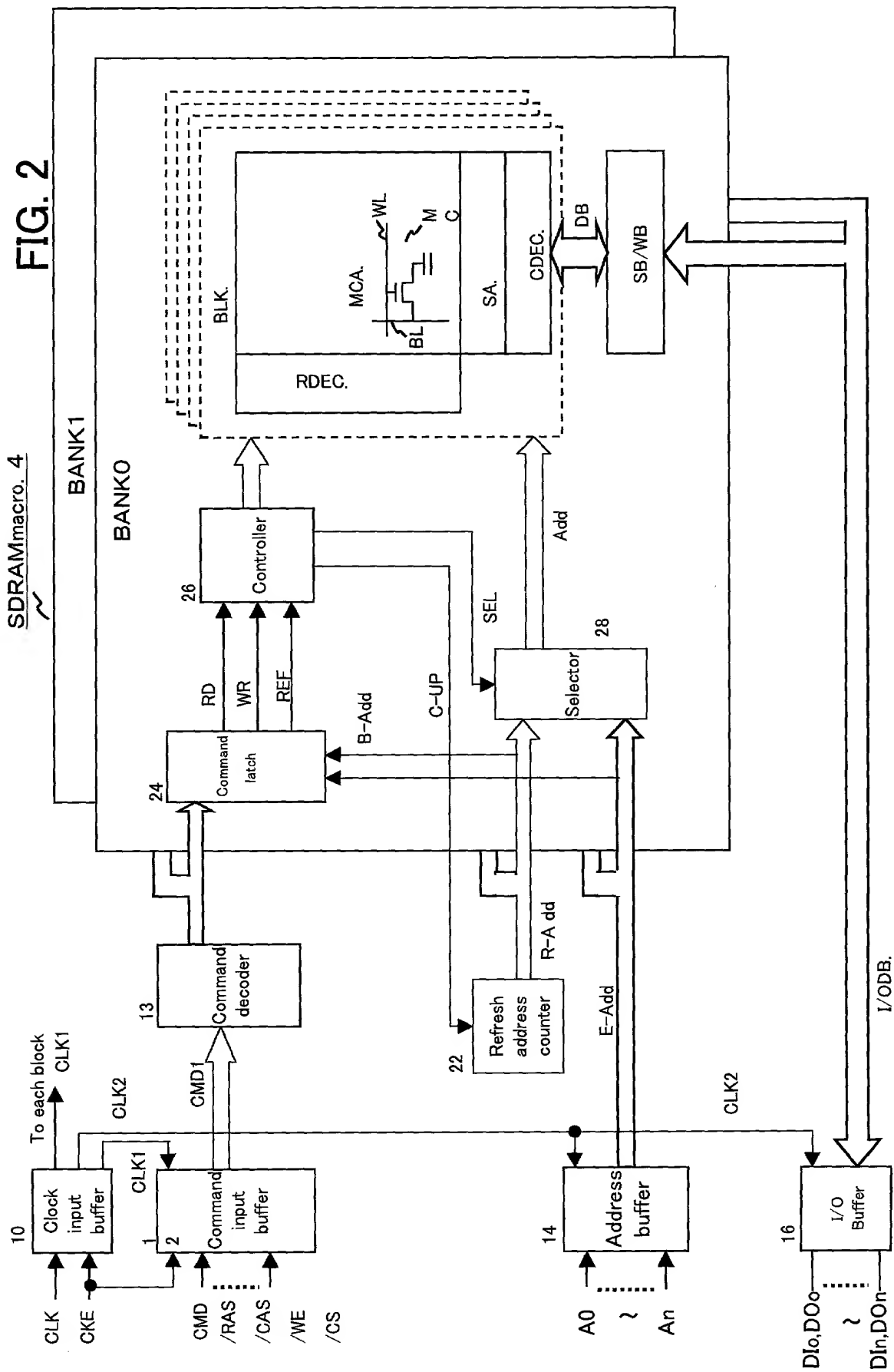


FIG. 3

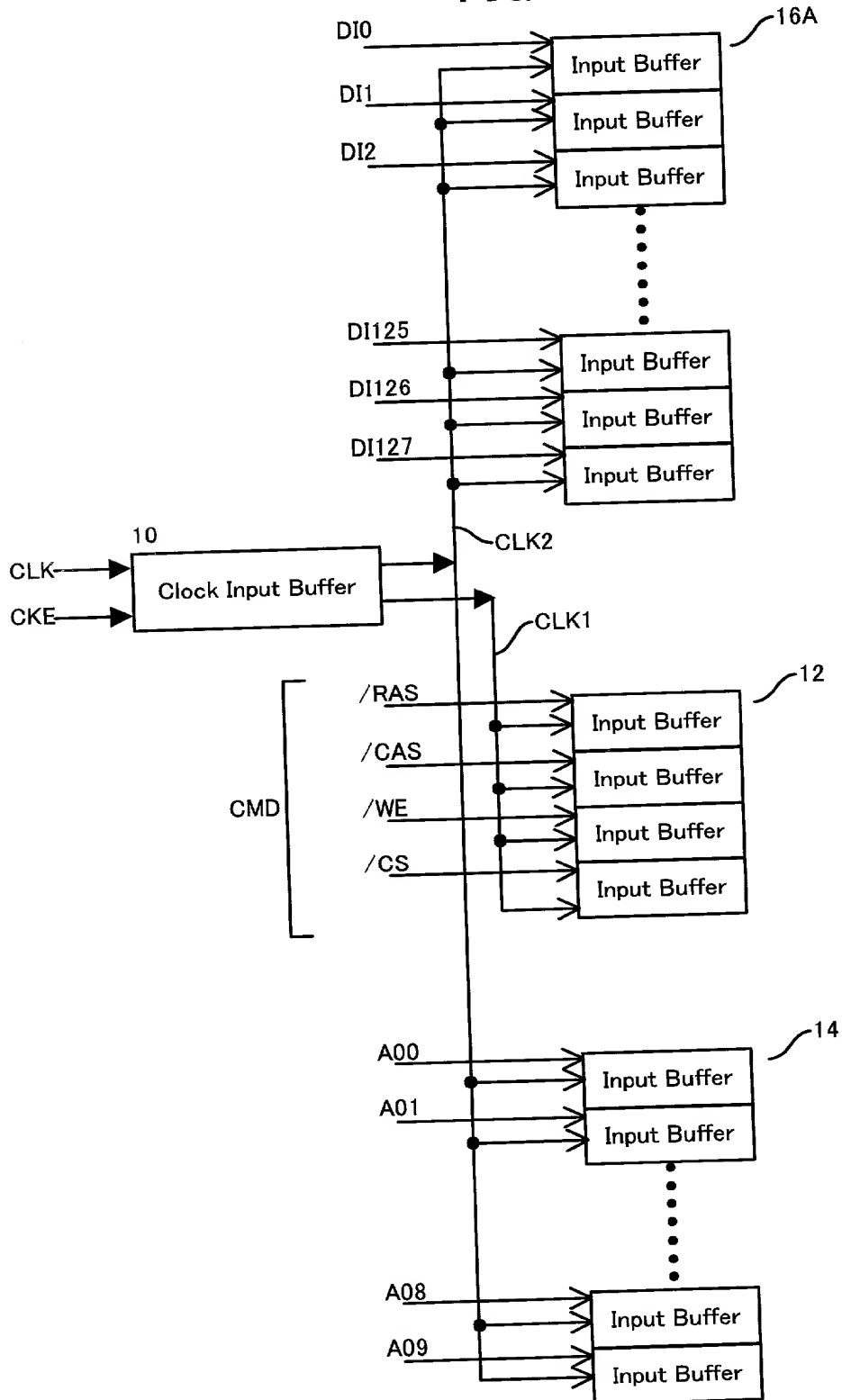
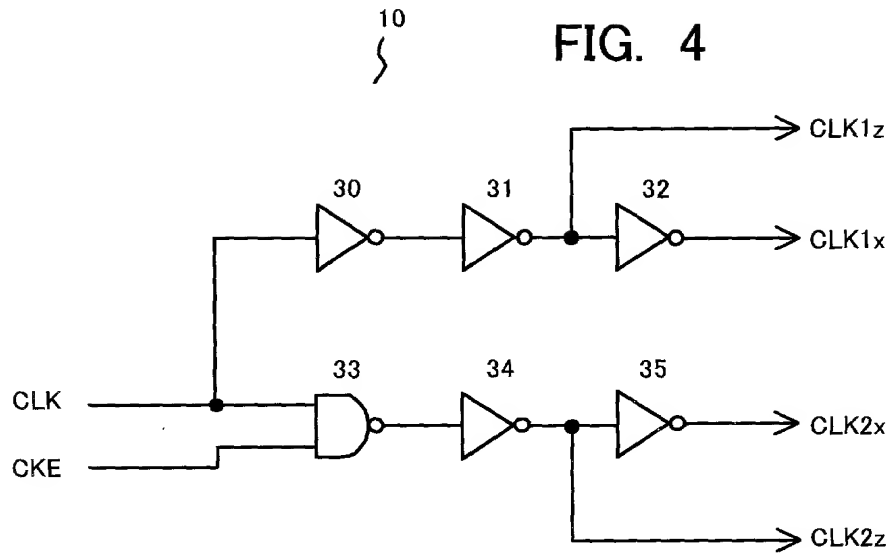


FIG. 4



[illegible]

FIG. 5

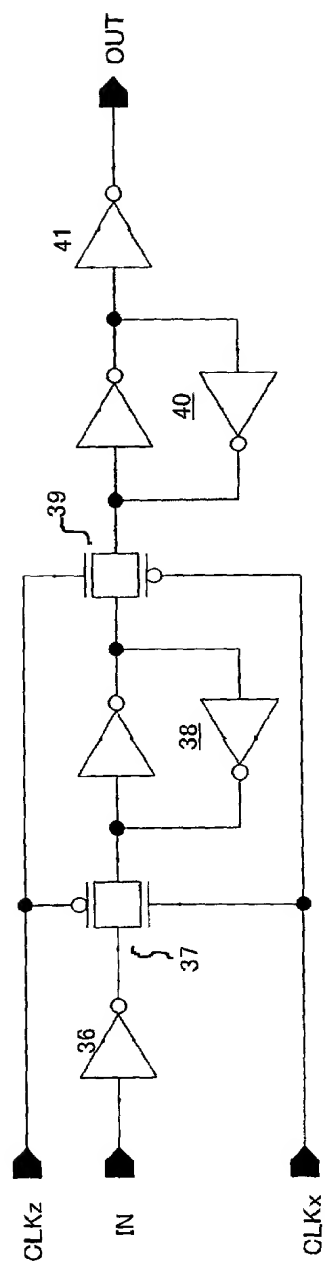
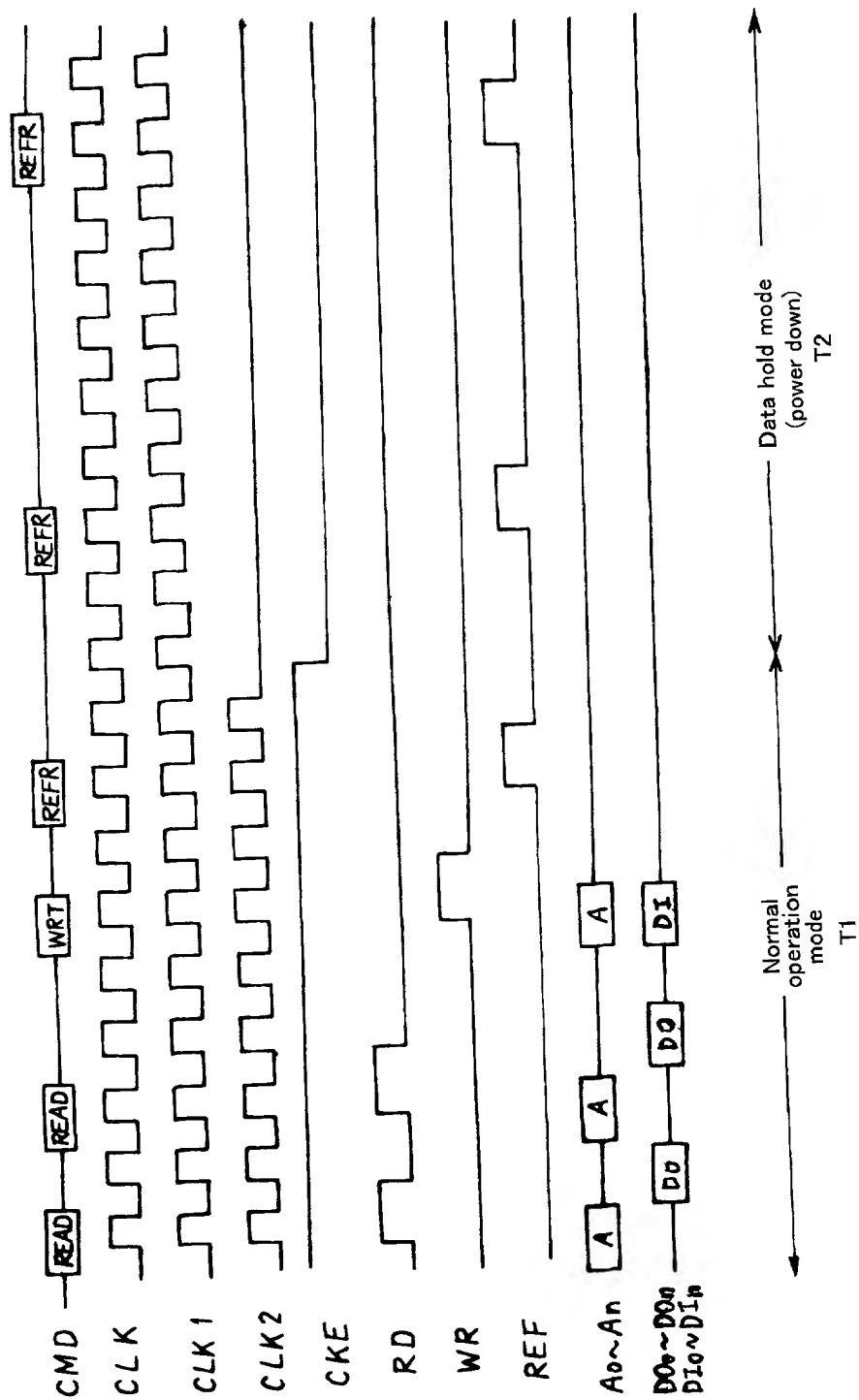


FIG. 6

CKE	Operation mode	Clock
H	Normal operation	CLK1 CLK2
L	Power down (Refresh entry mode)	CLK2

FIG. 7



10

FIG. 8

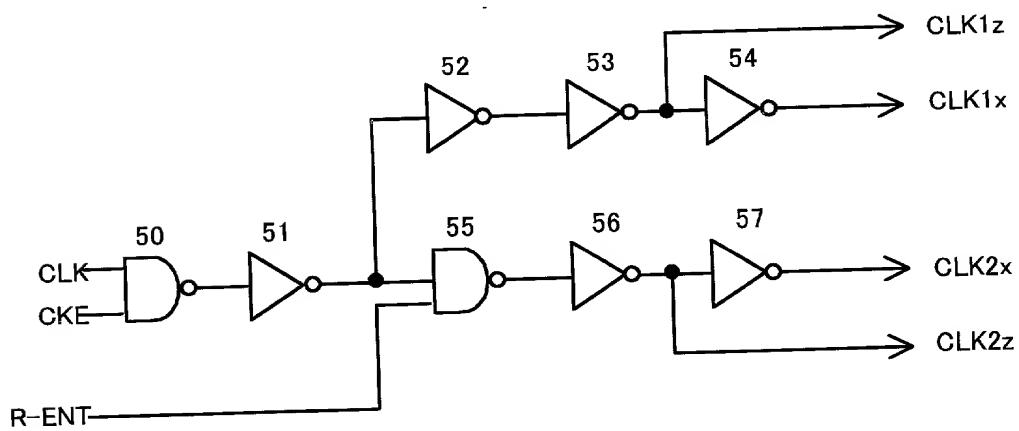


FIG. 9

CKE	R-ENT	Operation mode	Clock
H	H	Normal operation	CLK1 CLK2
H	L	Refresh entry mode	CLK1
L	—	Power down	—

FIG. 10

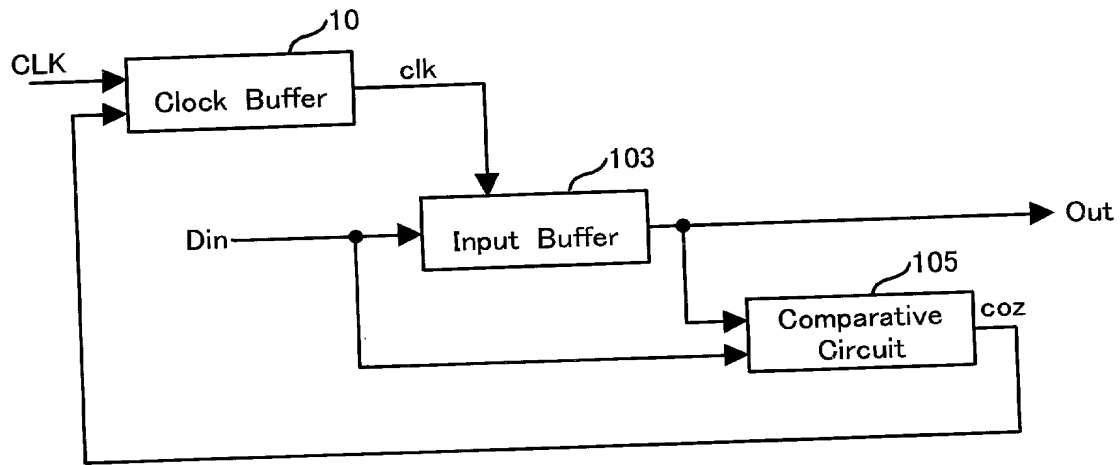


FIG. 11E

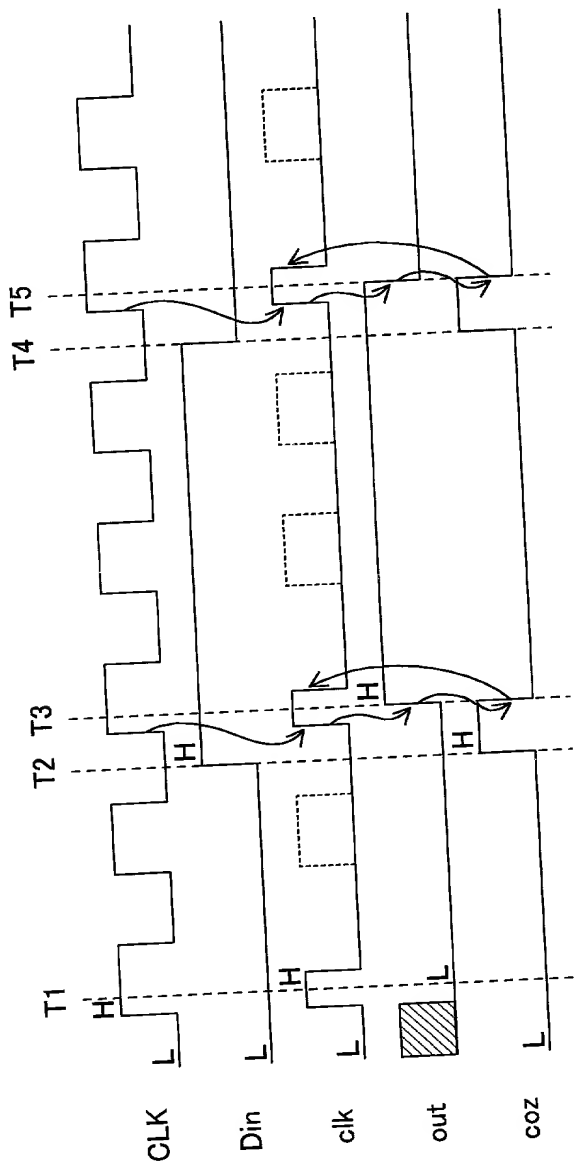


FIG. 12

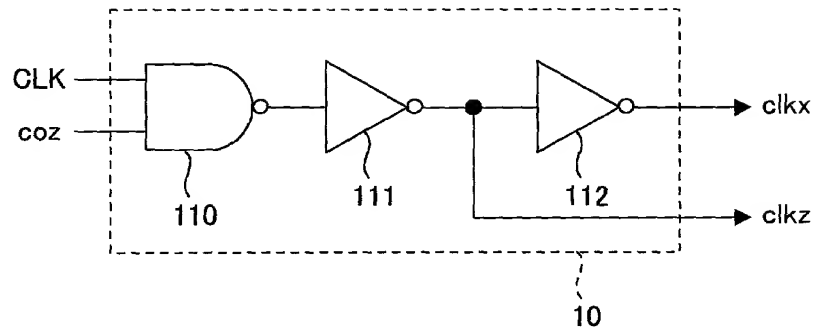


FIG. 13

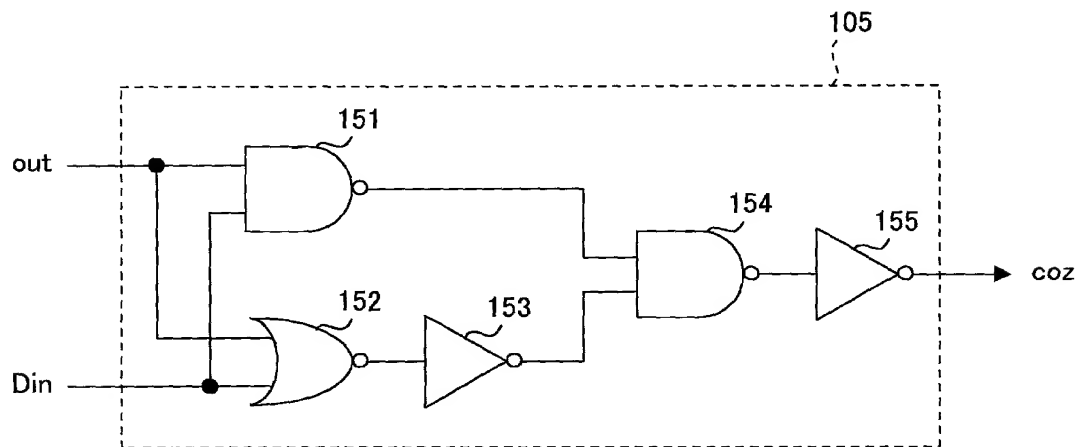


FIG. 14

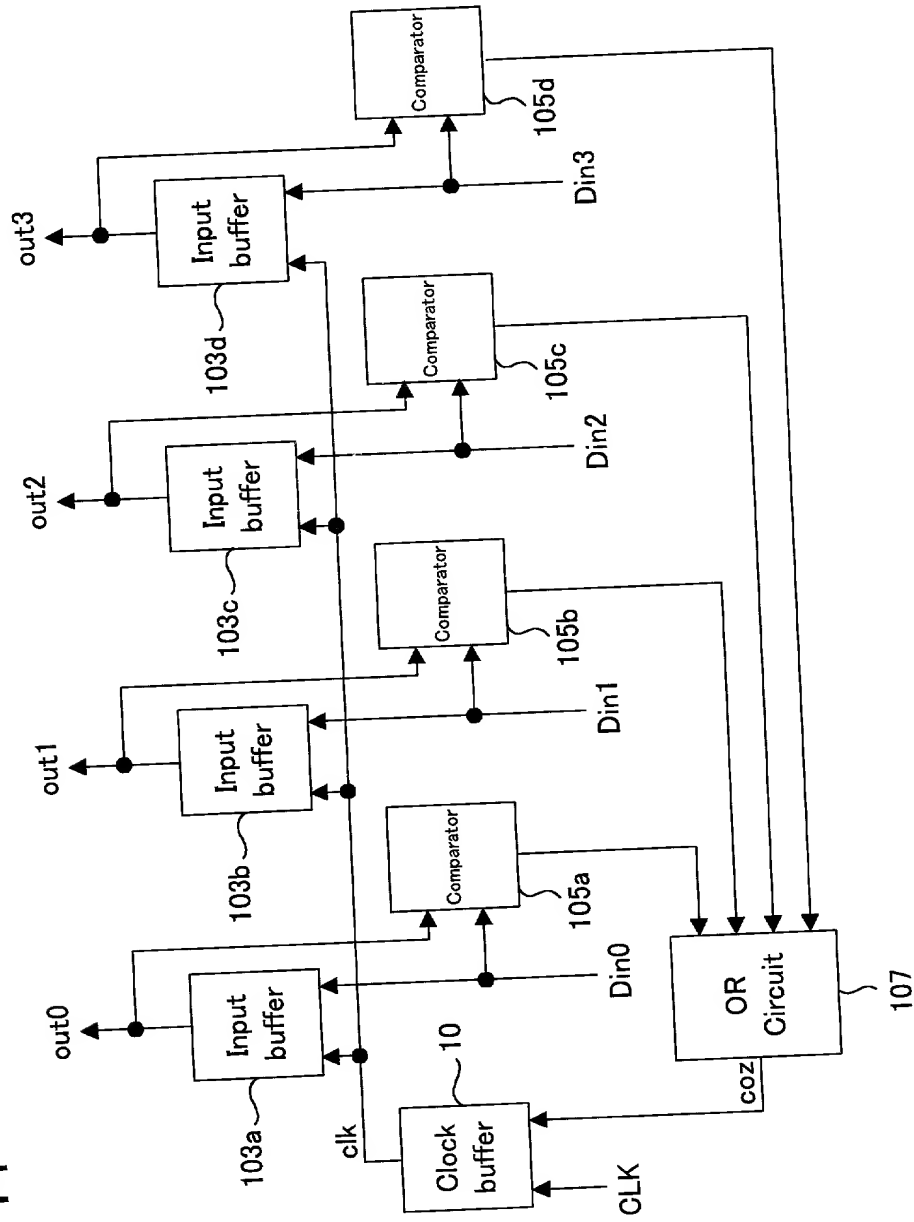


FIG. 15

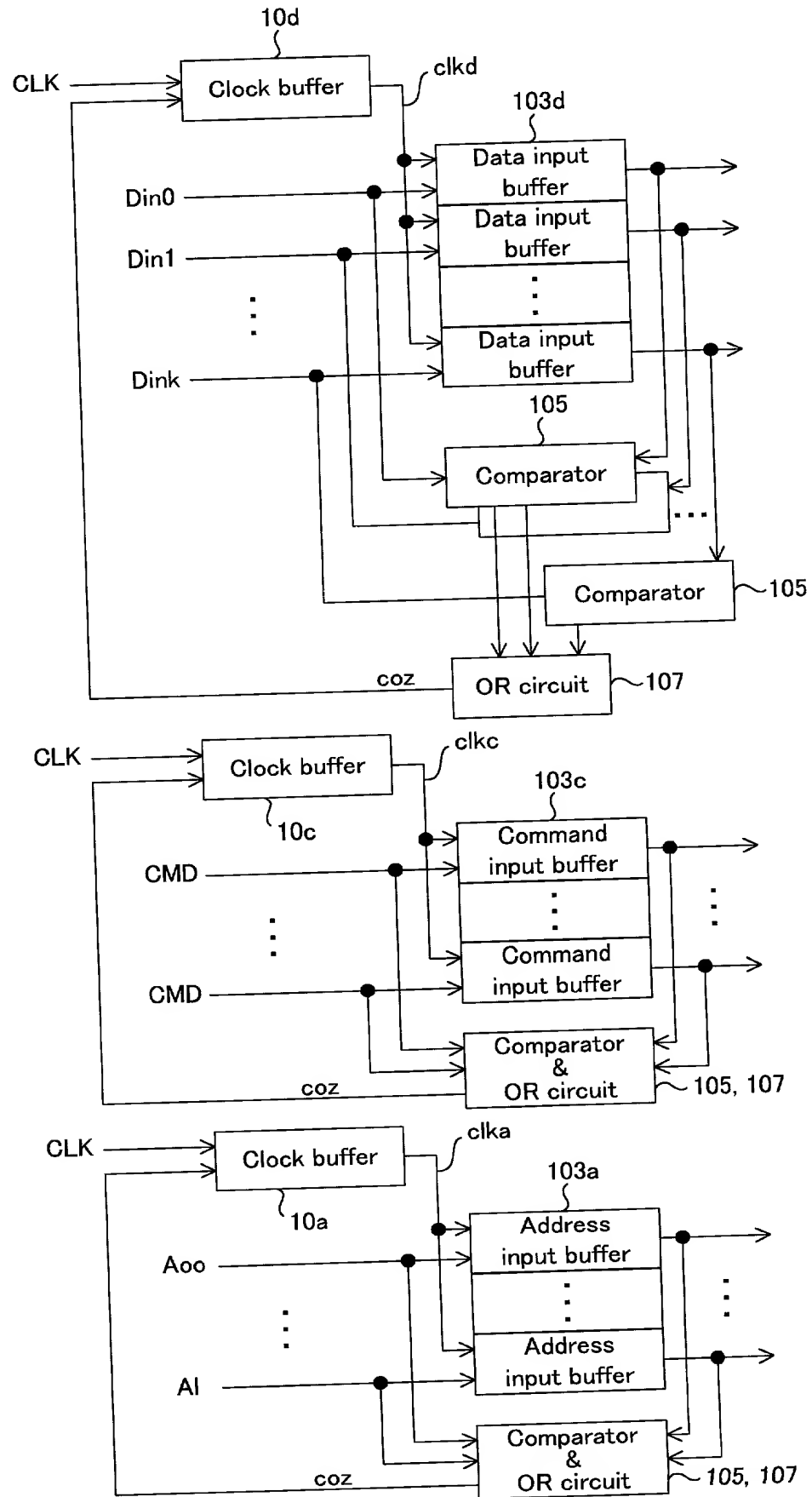


FIG. 16

10d, 10a

